Deseret Chemical Depot Attachment 2 – Inspection Plan Modified: March 2006

# Deseret Chemical Depot Attachment 2 Inspection Plan

#### Inspection Plan [R315-8-2.6]

# 1. <u>Inspection Schedule</u> [R315-3-2.5(b)(5), R315-8-2.6(b), R315-8-5.3; 40 Code of Federal Regulations (CFR) § 264.73]

1.1 The permitted storage structures, equipment, and containers within Deseret Chemical Depot (DCD) hazardous waste management units are inspected regularly and frequently according to a schedule designed to detect deterioration, tampering, malfunctions, and discharges that could cause a release of hazardous waste to the environment or pose a threat to human health. Most inspections are performed on a weekly basis unless operations or other circumstances indicate a different frequency of inspection. Inspection plans and schedules for DCD storage areas can be found in Section 4 of this Attachment. Storage Area Inspection Log Sheets outline all areas that are inspected and provide inspection records. Inspection log sheets can be found in Section 5 of this Attachment. Interior vapor inspections of the permitted storage structures are conducted on a weekly basis. Inspection records are maintained by the Environmental Management Division (EMD) for a period of at least three years.

#### **Types of Problems** [R315-8-2.6(b)(3)]

- **2.1** A typical inspection of all permitted facilities, including 90-day storage areas and satellite accumulation sites (SASs), will include the following:
  - 2.1.1 Integrity of doors, locks, fences, and warning signs;
  - 2.1.2 Secondary containment breaches, cracked floors, excessive moisture in buildings;
  - 2.1.3. Leaks or deterioration of containers;
  - 2.1.4 Proper labeling, accumulation dates,;
  - 2.1.5 Adequate aisle spacing, stability of containers; and
  - 2.1.6 Presence of Personal Protective Equipment (PPE), fire extinguishers, spill control kits, and eye washes where required.

#### 3.0 Frequency of Inspections [R315-8-2.6(b)(4)]

- 3.1 Frequency of facility inspections at DCD are based on the rate of deterioration of the equipment and the probability of an environmental or human health incident if the deterioration, malfunction, or any operator error goes undetected between inspections.
- 3.2 Buildings 4107, 4536, 4553 and Conex that store non-agent waste or waste exhibiting contamination less than the Chemical Control Limit (CCL) for chemical agent for solid waste, and less than the Safe Drinking Water Standard for liquid waste, are inspected weekly. Containers are inspected weekly to meet the hazardous waste loading/unloading areas inspection requirements of R315-8-9.5. Spill equipment and other contingency equipment are inspected weekly. Hazardous waste loading and unloading areas are inspected daily when in use. Refer to Section 3 of this Attachment for facility inspection schedules.
- 3.3 Permitted igloo locations that are in use are inspected weekly for integrity of security features, proper secondary containment, building integrity, and spills. The interiors of all igloos storing waste munitions and bulk items are monitored from the igloo exterior for airborne agent concentrations on a weekly basis, and igloo interiors are visually inspected semiannually. Lightning protection systems are inspected semiannually and tested biennially. The inspection log sheet for Area 10 igloos is provided in Figure 2-1.

- 3.4 Building 1825, 1835 and Area 10 Igloos that store agent related wastes in containers are inspected weekly unless they are empty of hazardous waste. Containers are inspected weekly to meet the hazardous waste loading/unloading areas inspection requirements of R315-8-9.5. Spill equipment and other contingency equipment are inspected weekly. Hazardous waste loading and unloading areas are inspected daily when in use. Refer to Section 3 of this Attachment for facility inspection schedules.
- 4.0. Specific Process Inspection Requirements [R315-3-2.5(b)(5), R315-8-2.6(b)]
- 4.1 Inspections for specific items are discussed in this section. Included are inspection descriptions for hazardous waste storage containers subject to R315-8-22 [40 CFR § 264 Subpart CC].
- 4.2 Container Inspections [R315-8-9.5]
- 4.2.1 All hazardous waste containers are inspected weekly for corrosion, damage, spills, deterioration, and other conditions that could affect container integrity. In addition to examining the physical conditions of containers, all DCD hazardous waste container inspections cover:
  - 4.2.1.1 Facility operating record requirements,
  - 4.2.1.2 Container labeling requirements,
  - 4.2.1.3 Storage location requirements, and
  - 4.2.1.4 Aisle space requirements.
- **4.3** Waste Pile Inspection [R315-3-2.9(d), R315-8-12.3(b)]
- 4.3.1. The waste pile in Building 4107 is inspected weekly and after storms for evidence of deterioration of the enclosure building or failed run-on protection. Inspection for run-off is not required because the waste pile does not contain wastes with free liquid.

# 5. <u>Inspection Plans and Schedules</u>

Table 2-1: Inspection Plan and Schedule for Area 10 Storage

		i. Hispection I lan an		
FACILITY OR	ITEM	FREQUENCY	TYPES OF PROBLEMS	CORRECTIVE
CHARACTERISTIC				ACTION <sup>2</sup>
Storage Igloo <sup>6</sup>				
	Doors	Weekly	Verify that the only entrance to the igloo is	I
			locked when it is not in use.	
	Locks	Weekly	Check locks to ensure that they are secured	I
			and in good condition.	
	Spills	Weekly	Verify that no spills have occurred by looking	I
	_		for loose debris or liquid when applicable on	
			container surfaces, pallets, and floor.	
	Secondary	Weekly	Verify that containers storing liquid waste are	I
	Containment		in overpacks or in drip pans. Verify that the	
			overpacks or drip pans are not leaking.	
	Building Integrity	Weekly	Ensure that the building is intact and that	I
			there are no structural defects.	
Spill Equipment <sup>3</sup>				
	Contingency Plan <sup>4</sup>	Weekly	Ensure that the Contingency Plan is present.	N
	Fire Extinguisher	Weekly	Verify that the fire extinguisher is present and	I
			the pressure gage shows the extinguisher to be	
			operational. Verify the expiration date on the	
			extinguisher charge has not past.	

Table 2-1: Inspection Plan and Schedule for Area 10 Igloo Storage (Continued)

FACILITY OR CHARACTERISTIC	ITEM	FREQUENCY	TYPES OF PROBLEMS	CORRECTIVE ACTION <sup>2</sup>
Spill Equipment Cont'd	Communication	Weekly	Verify that communication equipment is present on the	I
	Equipment		surveillance and aid trucks and is functional.	
	Eye Wash	Weekly	Verify eyewash is functional and that the flow rate of	I
			water is sufficient.	
	Absorbent	Weekly	Verify absorbent material is present and in a usable	I
	Material		condition.	
	Shower	Weekly	Verify that the shower is operational and there is a	I
			sufficient volume of water.	
	Protective	Weekly	Ensure that all protective equipment is on hand and is in	I
	Equipment		good condition.	
	Aid Truck	Weekly	Ensure that all supplies are available and in good	I
	Supplies		condition.	
	Decontaminants	Weekly	Verify that Decontamination Chemicals are available on	I
			the Aid truck and that the Decontamination truck is in	
			the area.	
	Overpacks	Weekly	Ensure that overpacks and other cleanup equipment are	I
			available if required.	

Table 2-1: Inspection Plan and Schedule for Area 10 Igloo Storage (Continued)

FACILITY OR CHARACTERISTIC	ITEM	FREQUENCY	TYPES OF PROBLEMS	CORRECTIVE ACTION <sup>2</sup>
Containers				Herrory
	Operating Record	Weekly	Verify that all entries in the operating record are complete and up to date. Entries include: 1) a description (common name, Environmental Protection Agency [EPA] hazardous waste numbers, physical form, and for characteristic wastes, the process that produced the waste) and quantity (weight, or volume and density) of each hazardous waste received and the methods (EPA handling codes) and dates of its storage at Area 10. Verify the location of the waste within Area 10 and the quantity at each igloo. Verify that the records and results of waste analyses are present along with any summary reports and details of any incidents that required implementation of the contingency plan are present.	I
	Container Labels	Weekly	Verify that all containers are labeled with a yellow hazardous waste label and label subheadings are filled out	I
	Containers	Weekly	Ensure all containers in storage are: 1) not bulging, 2) not dented or creased, 3) uncorroded, and 4) not leaking.	I
	Storage Location	Weekly	Ensure that wastes received at the igloo since the last inspections are stored in a compatible manner.	Ι
	Aisle Space	Weekly	Ensure that there is a minimum of 2.5 feet of aisle space, 24 rows, 4 pallets per row, barrels are stacked no more than 2 high, and there are a maximum of or the equivalent of 4, 55-gallon drums per pallet.	I

Table 2-1: Inspection Plan and Schedule for Area 10 Igloo Storage (Continued)

			Area to igioo Storage (Continueu)	~~~~~~
FACILITY OR	ITEM	FREQUENCY	TYPES OF PROBLEMS	CORRECTIVE
CHARACTERISTIC				ACTION <sup>2</sup>
Monitoring <sup>1,5</sup>				
	Status Check	Weekly	Ensure that two or more of the following	I
			systems, as needed to support monitoring	
			operations, are fully functional and	
			available for deployment.	
	Hewitt Packard 5890 or	For conformation of	Ensure that the system is operational and	I
	6852	the reading.	properly calibrated.	
	DAAMS Programs	Weekly	Ensure that the DAAMS, tubes are	I
			connected properly and are pulling the	
			correct flow rate. (For use in igloos	
			containing GB, VX, H, or HD agent-	
			related waste).	
	Automatic Air	Weekly	Ensure that the system is operational and	I
	Monitoring System		properly calibrated.	
	(ACAMS)			
	MINICAMS	Weekly	Ensure that the system is operational and	I
			properly calibrated.	
	Real Time Analytical	Weekly	Ensure that the system is operational and	I
	Platform (RTAP)		properly calibrated.	
Additional Requirements	Storage Igloo	Weekly <sup>1</sup>	Monitor the interior of the structure to	Ι
for Igloos Storing Ton			check for airborne agent concentrations.	
Containers		Semiannually	Visually inspect the interior and exterior of	I
		<b>,</b>	the igloos.	
		Biennially	Test the lightning protection system.	Ι

- 1. Igloos with confirmed readings will be entered in protective clothing to look for the leaker. The level of dress will be determined in accordance with Army Guidelines, which consider: Agent' monitoring results' and the type of munition or waste. A 1,000 CFM filter will be placed on the vents on the top of the igloo. Monitoring between the filters is performed to determine when replacement of the primary filter is necessary, which occurs when agent breakthrough of the primary filter is detected
- 2. Corrective Action (If necessary): 'I' Initiate corrective action immediately. 'N' Initiate corrective action prior to next inspection.
- 3. All spill control equipment, with the exception of the overpacks, are available on the aid truck or trailer.
- 4. Contingency Plans will be available on all aid and surveillance trucks.
- 5. All listed monitoring equipment will be available on the Real Time Analytical Platform (RTAP)
- 6. Igloos that are empty of hazardous waste containers will not be inspected weekly.

Table 2-2: Inspection Plan and Schedule for Open Burning/Open Detonation (OB/OD) Conex Storage and Building 4553 Storage Vault

Diviage value					
FACILITY OR CHARACTERISTIC	ITEM	FREQUENCY <sup>1</sup>	TYPES OF PROBLEMS	CORRECTIVE ACTION <sup>2</sup>	
				ACTION	
OB/OD Conex					
	Doors	Weekly	Verify that the only entrance to the OB/OD	I	
			Conex is locked when OB/OD grounds are not		
			in use.		
	Lock	Weekly	Check the lock to ensure that it is secured and	Ι	
		summy	in good condition.	_	
	Warning Signs	Weekly	Verify that warning signs are readable from a	I	
			distance of 25 feet. The OB/OD Conex has		
			one door and can only be accessed through it;		
			therefore, the sign must be visible when the		
			OB/OD Conex is approached.		
	Leaks/Spills	Weekly	Verify that no releases to the environment have	I	
			occurred by checking the interior dirt floor of		
			the OB/OD Conex and the loading/unloading		
			zone for discolorations due to a spill or leak		
			from a reactive waste munition.		
	Building Integrity	Weekly	Ensure that the OB/OD Conex has not been	Ι	
	,	-	tampered with and that it is intact.		

Table 2-2: Inspection Plan and Schedule for OB/OD Conex Storage and Building 4553 Storage Vault (Continued)

FACILITY OR CHARACTERISTIC	ITEM	FREQUENCY <sup>1</sup>	TYPES OF PROBLEMS	CORRECTIVE ACTION <sup>2</sup>
Containers				
	Operating Record	Weekly	Verify that all entries in the operating record are complete and up to date. Entries include:  1) a description (common name, EPA hazardous waste numbers, physical form, and for characteristic wastes, the process that produced the waste) and quantity (weight, or volume and density) of each hazardous waste received and the methods (EPA handling codes) and dates of its treatment, storage, or disposal at the OB/OD grounds. Verify the location of the waste within the facility and the quantity at each location. Verify that the records and results of waste analyses are present along with any summary reports and details of any incidents that required implementation of the contingency plan are present.	I
	Container Labels	Weekly	Verify that all containers are labeled with a yellow hazardous waste label and label subheadings are filled out.	I
	Containers	Weekly	Verify all containers in storage are: 1) not bulging, 2) not dented or creased, 3) uncorroded, and 4) not leaking.	I
Spill Equipment				
	Contingency Plan	Weekly	Ensure that the contingency Plan is present at the OB/OD Conex.	N
	Fire Extinguisher <sup>3</sup>	Weekly	Verify that the fire extinguisher is present and the pressure gauge shows the extinguisher to be operational. Verify the expiration date on the extinguisher charge has not past.	Ι

Table 2-2: Inspection Plan and Schedule for OB/OD Conex Storage and Building 4553 Storage Vault (Continued)

FACILITY OR CHARACTERISTIC	ITEM	FREQUENCY <sup>1</sup>	TYPES OF PROBLEMS	CORRECTIVE ACTION <sup>2</sup>
Spill Equipment Cont'd	Communication Equipment <sup>3</sup>	Weekly	Verify that communication equipment is present and functional.	I
	Eye Wash <sup>3</sup>	Weekly	Verify eyewash is functional and that the flow rate of water is sufficient.	Ι
	Absorbent Material	Weekly	Verify absorbent material is present and in a usable condition.	I
	Eye Shields	Weekly	Verify that eye shields are present and in usable condition.	I
	Protective Gloves	Weekly	Verify protective gloves are present and are usable (i.e., without holes or cracks).	I
	Coveralls	Weekly	Verify that coveralls are available and in usable condition.	I
	Overpack	Weekly	Verify that an overpack is present in case of spill or a leak.	I
	Shovel	Weekly	Verify that a shovel is present along with the other spill equipment.	I

- 1 When in use.
- 2 Corrective Action (if necessary): 'I' Initiate corrective action immediately. 'N' Initiate corrective action prior to next inspection.
- 3 Items are available on the transporting vehicle.

Table 2-3: Inspection Plan and Schedule for Building 4536

FACILITY OR CHARACTERISTIC	ITEM	FREQUENCY	TYPES OF PROBLEMS	CORRECTIVE ACTION <sup>1</sup>
Building				
	Doors	Weekly	Verify that entrances to the building are closed when building is not in use.	I
	Locks	Weekly	Check locks to ensure that they are secured and in good condition.	I
	Warning Signs	Weekly	Verify that warning signs are readable from a distance of 25 feet and are able to be noticed from any direction the building may be entered.	I
	Leaks, Spills	Weekly	Verify that no releases to the environment have occurred by checking for discolorations on the dirt floor of the building.	I
	Odors	Weekly	Verify the absence of odors. If odors are present, it is an indication of a possible spill, open container, leaking container, etc.	I
	Building Integrity	Weekly	Ensure that there are not noted breaks in the integrity of the building.	I

Table 2-3: Inspection Plan and Schedule for Building 4536 (Continued)

FACILITY OR CHARACTERISTIC	ITEM	FREQUENCY	TYPES OF PROBLEMS	CORRECTIVE ACTION <sup>1</sup>
Containers				
	Operating Record	Weekly	Verify that all entries in the operating record are complete and up to date. Entries include: 1) a description (common name, EPA hazardous waste numbers, physical form, and for characteristic wastes, the process that produced the waste) and quantity (weight, or volume and density) of each hazardous waste received and the methods (EPA handling codes) and dates of its storage at the building. Verify the location of the waste within the building and the quantity at each location. Verify that the records and results of waste analyses are present along with any summary reports and details of any incidents that required implementation of the contingency plan are present.	I
	Container Labels	Weekly	Verify that all containers are labeled with a yellow hazardous waste label and label subheadings are filled out.	I
	Proper Storage Location		Verify that wastes received at the building since the last inspections are stored in a compatible manner.	Ι
	Containers		Verify that all containers are: 1) not bulging, 2) not dented or creased, 3) uncorroded, and 4) are not leaking.	I
	Aisle Space		Ensure that there is a minimum of 2.5 feet of aisle space for inspections, emergency equipment, and spill control equipment.	I
Spill Equipment				
	Contingency Plan <sup>2</sup>	Weekly	Ensure that the Contingency Plan is present at the building.	N

Table 2-3: Inspection Plan and Schedule for Building 4536 (Continued)

FACILITY OR CHARACTERISTIC	ITEM	FREQUENCY	TYPES OF PROBLEMS	CORRECTIVE ACTION <sup>1</sup>
Spill Equipment Cont'd	Fire Extinguisher	Weekly	Verify that the fire extinguisher is present and that pressure gauge shows the extinguisher to be operational. Verify the expiration date on the extinguisher has not past.	I
	Communication Equipment <sup>2</sup>	Weekly	Verify that communication equipment is present (portable or installed in the truck) and functional.	I
	Eye Wash <sup>2</sup>	Weekly	Verify eyewash is functional and that the flow rate of water is sufficient.	I
	Absorbent Material <sup>2</sup>	Weekly	Verify absorbent material is present and in a usable condition.	Ι
	Eye Shields <sup>2</sup>	Weekly	Verify that eye shields are present and in usable condition.	I
	Protective Gloves <sup>2</sup>	Weekly	Verify protective gloves are present and are usable (i.e., without holes or cracks).	I
	Coveralls <sup>2</sup>	Weekly	Ensure that two pairs of coveralls are in the spill kit.	I
	Shovel <sup>2</sup>	Weekly	Verify that a shovel is present along with the other spill equipment.	Ι
	Overpack	Weekly	Verify that an overpack is present in case of a spill or leak.	I

<sup>1</sup>Corrective Action (If necessary): 'I' Initiate corrective action immediately. 'N' Initiate corrective action prior to next inspection.

<sup>&</sup>lt;sup>2</sup>Items are available on the transporting vehicle.

Table 2-4: Inspection Plan and Schedule for Building 4107

FACILITY OR CHARACTERISTIC	ITEM	FREQUENCY	TYPES OF PROBLEMS	CORRECTIVE ACTION <sup>1</sup>
Building				
	Doors	Weekly	Verify that the entrance to the building is locked when unoccupied.	Ι
	Lock	Weekly	Ensure that locks are in working order and secure.	Ι
	Warning Signs	Weekly	Verify that warning signs are readable from a distance of 25 feet and that all required signs are properly posted at entrance.	I
	Leaks/Spills	Weekly	Ensure that no releases to the environment have occurred and visually inspect all drip pans for signs of leaking containers.	I
	Building Integrity	Weekly and after storms	Verify that walls and ceiling are in proper repair.	Ι
Containers				
	Operating Record	Weekly	Verify that all entries in the operating record are complete and up to date.	Ι
	Container Labels	Weekly	Verify that all containers are labeled with a yellow hazardous waste label and label subheadings are filled out.	I
	Containers	Weekly	Verify all containers in storage are: 1) not bulging, 2) not dented or creased, 3) not corroded, and 4) not leaking.	I
Spill Equipment				
	Contingency Plan <sup>2</sup>	Weekly	Ensure that the Contingency Plan is present at Building 4107.	Ι
	Fire Extinguisher	Weekly	Verify that the fire extinguisher is present and that pressure gauge shows the extinguisher to be operational. Verify the expiration date on the extinguisher has not past.	I

Table 2-4: Inspection Plan and Schedule for Building 4107 (Continued)

FACILITY OR CHARACTERISTIC	ITEM	FREQUENCY	TYPES OF PROBLEMS	CORRECTIVE ACTION <sup>1</sup>
Spill Equipment Cont'd	Communication Equipment <sup>2</sup>	Weekly	Verify that communication equipment is present and functional.	Ι
	Eye Wash <sup>2</sup>	Weekly	Verify eyewash is functional and that the flow rate of water is sufficient.	Ι
	Absorbent Material <sup>2</sup>	Weekly	Verify absorbent material is present and in a usable condition.	Ι
	Eye Shields <sup>2</sup>	Weekly	Verify that eye shields are present and in usable condition.	I
	Protective Gloves <sup>2</sup>	Weekly	Verify protective gloves are present and are usable (i.e., without holes or cracks).	I
	Protective Coveralls <sup>2</sup>	Weekly	Verify that coveralls are available and in usable condition.	Ι
	Overpack	Weekly	Verify that an overpack is present in case of a spill or leak.	Ι
	Shovel <sup>2</sup>	Weekly	Verify that a shovel is present along with the other spill equipment.	Ι

<sup>&</sup>lt;sup>1</sup>Corrective Action (If necessary): 'I' Initiate corrective action immediately. 'N' Initiate corrective action prior to next inspection.

<sup>&</sup>lt;sup>2</sup>Items are available on the transporting vehicle.

Table 2-5: Inspection Plan and Schedule for Hazardous Waste Loading/Unloading Areas

ITEM	FREQUENCY	TYPES OF PROBLEMS	CORRECTIVE ACTION <sup>1</sup>
Loading Dock/Ramp	Whenever in use	Inspect the loading ramps or concrete aprons for signs of damage that might cause instability, or difficulty in operation of materials handling equipment. Look for scaling or chipping of surface, debris, or other objects on the concrete ramp/apron that the equipment operator would have to avoid.	I
Leaks/Spills	Whenever in use	Inspect for evidence of spills by looking for residue on pallets and truck cargo beds.  Look for soil discoloration in and around the concrete ramp/apron and in the vicinity of the materials handling equipment, i.e., trucks and forklifts.	I
Container Transferred <sup>2</sup>	Whenever in use	Inspect the containers that are to be transferred to insure they are in good condition.  Look for corrosion, bulging, loose lids, dents, or creases. Insure pallets are not crushed or broken to the point of causing difficulty to the forklift operator. Look for loose or broken banding.	Ι
	Whenever in use	Ensure the containers are transferred to the proper location in storage, i.e., compatible storage configuration.	Ι
	Whenever in use	Ensure the containers are labeled and that the label subheadings are filled out. This includes Waste Stream Name, Waste Description, Container Number, Waste Stream Number, Weight, and Accumulation Start Date.	I
	Whenever in use	Ensure the transferred containers are added or subtracted from the operating record.  Ensure the waste codes contained on the container label are permitted to be stored in the facility (if the transfer is a receipt). Ensure the waste analysis plan includes the typed of waste being transferred (if the transfer is a receipt).	I
	Whenever in use	Ensure the Hazardous Waste Manifest (if the transfer involves an off-site transfer of containers) is filled out properly, and no entries are left blank.	Ι

<sup>&</sup>lt;sup>1</sup>Corrective Action (If necessary): 'I' Initiate corrective action immediately. 'N' Initiate corrective action prior to next inspection.

<sup>&</sup>lt;sup>2</sup>Container transfers may involve the movement of on-site generated waste between hazardous waste management units and/or the receipt of off-site agent-related waste. This does not include munitions that are currently part of the national chemical munitions stockpile, but includes:

1) Wastes found during DERA (DOD equivalent of EPA Superfund) cleanup activities which must by transported to a facility that has the proper storage and disposal capabilities, 2) Waste feedstocks unique to chemical demilitarization prepared for trial test burns and hazardous waste treatability studies, and 3) conventional munitions, explosives, or propellants that have been declared hazardous waste and have been shipped from TEAD to DCD for storage or treatment (Open Burning/Open Detonation).

# 5.0 <u>Inspection Logs and Forms</u>

# Figure 2-1: Weekly Inspection Log for Area 10 Storage

An explanation of any deficiency and associated corrective action(s) will be provided in the appropriate section below.

<b>IGLOC</b>	<u>)</u>	CONT	<u> FAINERS</u>	
i-1.	Locks/Doors	c-1.	Operating Record	
i-2.	Spills/Leaks	c-2.	Container Labels	
i-3.	Secondary Containment	c-3.	Storage Location	
i-4.	Building Integrity	c-4.	Storage Location	
		c-5.	Aisle Space	
SPILL I	EQUIPMENT	MONI	At minimum, two of the following systems:	3
s-1.	Contingency Plan*	m-1.	Status Check	
s-2.	Fire Extinguisher*	m-2.	HP 5890 or HP 6752	
s-3.	Communication Equipment*	m-3.	DAAMS Tubes	
s-4.	Eye Wash*	m-4.	ACAMS	
s-5.	Absorbent Material*	m-5.	MINICAMS	
s-6.	Shower	m-6.	RTAP	
s-7.	Protective Equipment*			
s-8.	Aid Truck Supplies*			
s-9.	Decontaminants			
s-10.	Overpacks			

Note: Items with an asterisk are available on the Aid Truck or Trailer.

Igloo Number/Deficiency									
1411/	1437/	1616/	1640/	2113/	2410/	2607/	2702/	2711/	2809/
1413/	1518/	1617/	1732/	2303/	2502/	2608/	2703/	2801/	2810/
1414/	1519/	1618/	2104/	2310/	2601/	2610/	2707/	2803/	2811/
1432/	1613/	1619/	2105/	2311/	2602/	2611/	2708/	2804/	
1433/	1614/	1620/	2106/	2407/	2605/	2612/	2709/	2805/	Bldg 1825
1435/	1615/	1636/	2207/	2408/	2606/	2701/	2710/	2808/	Bldg 1835

Deficiencies Discovere	ed (Igloo number and description of deficiency):	
Repairs/Corrective actio	on taken (Date; location; and nature of repairs made):	
All inspections are done	e in accordance with state, federal, and Army regulations	
Inspected by:		
Signature:		
Date:	Time:	

# Figure 2-2: Weekly Inspection Log for Container Storage Buildings

Deficiencies will be noted next to management unit by number of finding. An explanation of the deficiency will be noted in the comment section.

FACII	FACILITY		EQUIPMENT
1.	Doors	12.	Contingency Plan*
2.	Locks	13.	Fire Extinguisher
3.	Warning Signs	14.	Communication Equipment*
4.	Spills/Leaks	15.	Eye Wash*
5.	Odors	16.	Absorbent Material*
6.	Building Integrity	17.	Eye Shields*
		18.	Protective Gloves*
CONT	'AINERS	19.	Coveralls*
7.	Operating Record	20.	Shovel
8.	Container Labels	21.	Overpack
9.	Proper Storage Location		
10.	Containers		
11.	Aisle Space		

NOTE 1: Items with an asterisk are available on the transporting vehicle.

CONTAINER STORAGE BUILDINGS
Building 4536
Building 4107
Building 4553
Conex
Deficiencies Discovered (Igloo number and description of deficiency):
Repairs/Corrective action taken (Date; location; and nature of repairs made):
All inspections are done in accordance with state, federal, and Army regulations  INSPECTED BY:
SIGNATURE:

DATE: \_\_\_\_\_TIME:\_\_\_\_

Figure 2-3: Weekly Inspection Log for Hazardous Waste Loading/Unloading Areas

Deficiencies will be noted next to management unit by number of finding. An explanation of the deficiency will be noted in the comment section.

FACILITY	CONTAINERS TRANSFERRED			
1. Condition of Dock/Ramp	3. Leaks/Damage			
2. Evidence of Leaks/Spills	4. Proper Location			
	5. Marking/Labeling			
	6. Operating Record			
	7. Manifests			

#### LIST SPECIFIC HW LOADING/UNLOADING AREAS INSPECTED IN PARENTHESES

BUILDING ( )	BUILDING (	)	BUILDING (	)
BUILDING ( )	BUILDING (	)	BUILDING (	)
BUILDING ( )	BUILDING (	)	BUILDING (	)
BUILDING ( )	BUILDING (	)	BUILDING (	)
BUILDING ( )	BUILDING (	)	BUILDING (	)
BUILDING ( )	BUILDING (	)	BUILDING (	)
BUILDING ( )	BUILDING (	)	BUILDING (	)
BUILDING ( )	BUILDING (	)	BUILDING (	)

Deficiencies Discovered (Buildi	ng number and description of deficiency):	
Repairs/Corrective action taken	(Date; location; and nature of repairs made):	
All inspections are done in accorda	nce with state, federal, and Army regulations.	
INSPECTED BY:	SIGNATURE:	
DATE:		
TIME:		